1982 ANNUAL REPORT



CHIPMAN

MINING & ENERGY CORPORATION LTD.



Chipman Mining and Energy Corporation Ltd. is a North American resource oriented company. The Company has been in crude oil production since 1979.

Chipman Mining and Energy Corporation Ltd. is Canadian controlled and has applied for C.O.R. rating to qualify for the maximum allowable Petroleum Incentive Program grants. The Company's shareholders are in majority Canadian, but it has a large number of U.S. and other shareholders.

Chipman Mining and Energy Corporation Ltd. is listed on the Alberta Stock Exchange (Calgary) with the trading symbol CML. An application is pending for listing on the over the counter market by Blue Sky Listing and the NASDAQ.

Chipman Mining and Energy Corporation Ltd. owns leases in Canada and the United States. The U.S. exploration activities are conducted through the wholly owned subsidiary, Cimarron Petroleum Corporation (Utah).

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Financial Highlights

| | 1982 | 1981 | |
|---------------------------|-----------|-------------|--|
| Revenues | \$774,520 | \$462,159 | |
| Net Earnings (Loss) | \$ 96,780 | \$(154,477) | |
| Per Share (cents) | 3 | (4) | |
| Cash Flow from Operations | \$212,441 | \$(24,377) | |
| Per Share (cents) | 5 | (1) | |
| Working Capital | \$136,972 | \$52,208 | |
| Current Ratio | 1.9 | 1.4 | |
| Debt to Total Assets (%) | 59 | 63 | |
| Return on Equity (%) | 22 | (33) | |

Corporate and General Information

Directors:

Jess H. Chua, Ph.D., Calgary J.R. Percy, B.A., Toronto Garnet M. Schulhauser, Calgary C.M. Tirkanits, President, Calgary

N.M. Tirkanits, P. Eng, Chairman of the Board, Calgary, Montreal

Officers:

N.M. Tirkanits, P. Eng, Chairman of the Board

C.M. Tirkanits, President

Garnet M. Schulhauser, Vice President - Law, Secretary of the Company, Partner of

Burnet, Duckworth & Palmer

Jess H. Chua, Ph.D., Vice President - Finance, Chairman of the Financial Management

Area, Faculty of Management, University of Calgary Ester C. del Rosario, B.S.C., Treasurer, Accountant

Corporate Head Office:

Chipman Mining and Energy Corporation Ltd.

508, 622 - 5th Avenue, S.W.

Calgary, Alberta T2P 0M6

Telex: 03 827886 Telephone: (403) 237-6447, 237-6448, 237-6449

Office Administration: Sheila Smashnuk, Secretary

Graham Irish, Assistant Accountant

Registrar and Transfer Agent:

Crown Trust Company, Calgary, Alberta; Toronto, Ontario; Montreal, Quebec

Bankers:

Toronto Dominion Bank 2 Calgary Place 340 - 5th Avenue, S.W. Calgary, Alberta T2P 2P6 First Interstate Bank of Utah ZCMI Centre Office, Suite 237 ZCMI Centre, Salt Lake City Utah 84111

Auditors:

Campbell Sharp, Chartered Accountants 601, 500 - 4th Avenue, S.W. Calgary, Alberta T2P 2V6

Engineers and Geologists:

Bar Engineering Ltd., Heavy Oil Engineering, Lloydminster
Farries Engineering (1977) Ltd., Petroleum Consultants, Calgary
Lundberg-Tirkanits and Associates Ltd., Professional Engineers, Calgary, Toronto
Mr. Jon Zeisloff, Consulting Geologist, Holladay, Utah

Legal Counsel:

Burnet, Duckworth & Palmer 32nd Floor, 425 - 1st St. S.W. Calgary, Alberta T2P 3L8 Telex: 03 825585 Telephone: (403) 260-0100

Pruitt & Gushee 875 Beneficial Life Tower Salt Lake City, Utah 84111 Telephone: (801) 531-8446

Stock Exchange Listing:

Alberta Stock Exchange, Calgary, Symbol CML

Subsidiary Company:

Cimarron Petroleum Corporation (Utah)

Executive Office:

508, 622 - 5th Avenue, S.W. Calgary, Alberta T2P 0M6 Telephone: (403) 237-6447

Field Office:

3597 South 150 EAst Bountiful, Utah 84010 Telephone: (801) 295-2871

Letter to the Shareholders

It is with great pleasure that we present to you the Annual Report of your Company for the year ended October 31, 1982 on behalf of the Board of Directors.

Within the very difficult environment, your Company's performance improved. The production income increased. The Company's bank loan was reduced. Last year's loss of 4¢ per share has been turned to a gain of 3¢ per share. This has taken place simultaneously with an expansion program in Canada and the United States.

An Unitization Agreement was reached with several land-holders and the Mobil Oil Corporation in Utah. Two exploratory wells were drilled showing hydrocarbons and several other wells are planned.

An application is pending with Saskatchewan Mineral Resources to allow your Company to drill an additional six to eight wells qualifying for NORP price regime on its producing property; this could substanially increase the crude oil production and cash flow.

These accomplishments are the result of your management's hard work and the help of the dedicated office and field staff, to whom we would like to express our appreciation.

Submitted on behalf of the Board of Directors Calgary, 1983 01 31

C.M. Tirkanits
President

Petroleum Exploration, Development and Production — Canada

Western Canada

Maidstone, Saskatchewan

Your Company holds a 100% interest in lease number PN-16037, consisting of 320 acres. Of the eight wells drilled in 1979, six qualified for NOP and two for the NORP price regimes.

| | Revenue History | |
|------|-----------------|--------------------------|
| | | Production Income |
| 1979 | | |
| 1980 | | \$487,859.00 |
| 1981 | | \$656,856.00 |
| 1982 | | \$800,135.00 |

An independent engineering evaluation indicated the following oil in place reserves:

| 1) McLaren Sand | 1,184,000 m ³ | (7,445,000 bbls) |
|-----------------|--------------------------|-------------------|
| 2) Waseca Sand | 459,506 m ³ | (2,890,296 bbls) |
| | 1,643,506 m ³ | (10,335,296 bbls) |

The latest engineering report, dated August, 1982, evaluated the potential of the McLaren Sand as follows:

- current recovery of about 1.24%;
- estimated ultimate primary recovery on 40 acre spacing of 5.6%;
- estimated ultimate primary recovery on 20 acre spacing of 9.8%.

Your management has submitted an application to allow it to drill additional wells qualifying for the NORP price regime on a 20 acre spacing. This would increase the primary recovery of the McLaren Sand to 116,200 m³ (730,000 barrels).

Independent engineering evaluation estimates about \$5,000,000 capital requirement for the tertiary project with a present value profit, before taxes, of \$23,000,000.

Negotiations are in progress to sell the tertiary reserves for a royalty interest; the management of the project would be retained by Chipman Mining and Energy Corporation Ltd.

United States

Cimarron Petroleum Corporation (Utah), a wholly owned subsidiary, holds and operates all of the Company's leases within the United States. The exploration and/or drilling is conducted through Cimarron Petroleum Corporation (Utah).

Utah

On July 29, 1982 an Unitization Agreement was approved by the Minerals Management Service (U.S.A.) with Cimarron Petroleum Corporation (Utah) as the unit operator.

The total unit area is 12,617.81 acres. The following are the leases in Grand County, Utah, which are included in this agreement and the acreage and percentage of interest of each.

| Lease | | % Interest Less | |
|------------|-----------|--------------------|-----------------------------|
| Serial No. | Acreage | Overriding Royalty | |
| U-17956 | 695.80 | 97% | Mobil Oil Corporation |
| U-17958 | 2,240.00 | 97% | Mobil Oil Corporation |
| U-20035 | 1,330.07 | 94% | Cimarron Petroleum |
| | | | Corporation (Utah) |
| U-20035-A | 1,208.82 | 94% | Cimarron Petroleum |
| | | | Corporation (Utah) |
| U-20047-A | 682.80 | 87% | Cimarron Petroleum |
| | | | Corporation (Utah) |
| U-20047-B | | | |
| Sec. 5 | 683.68 | 87% | Cimarron Petroleum |
| | | | Corporation (Utah) |
| U-20047-B | | | |
| Sec. 6 | 704.19 | 94% | Cimarron Petroleum |
| | | | Corporation (Utah) |
| U-20400 | 1,992.28 | 97% | Mobil Oil Corporation |
| U-20400-A | 320.00 | 94% | Cimarron Petroleum |
| | | | Corporation (Utah) |
| U-21291 | 320.00 | 95% | Michael Gottfredson |
| U-34254 | 88.73 | 100% | Jerry Chambers |
| U-37728 | 695.76 | 97% | Mobil Oil Corporation |
| U-37729 | 640.00 | 97% | Mobil Oil Corporation |
| U-50693 | 320.00 | 100% | Maudell Johnson |
| Unleased | 695.68 | 100% | State of Utah unleased land |
| | | | |
| Total | | | |
| Acreage: | 12,617.81 | | |

An overseas financing of \$150,000 U.S. was arranged, through the sale of Overriding Royalties for the initial exploration work. Two wells were drilled and completed in 1982. Both wells drilled indicated hydrocarbon shows and are presently under evaluation.

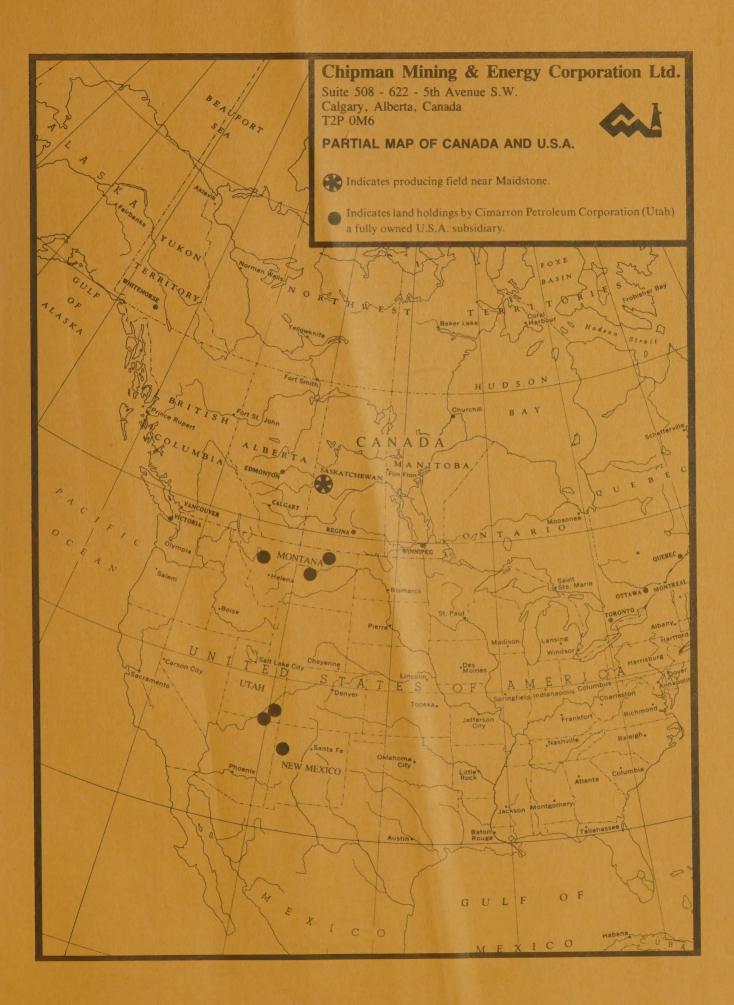
Petroleum Exploration, Development and Production — U.S.A.

| <u>Utah</u> | Lease Serial No. | Acreage | % Interest |
|-------------------------|---------------------|----------|------------|
| Grand County Lease | U-25965 | 275.22 | 94% |
| Montana | | | |
| Fergus County Lease | M-24819 | 2,120.0 | 97% |
| Pondera County Lease | M-29740 | 80.00 | 89.5% |
| Valley County Lease | M-53888 | 200.00 | 97% |
| New Mexico | | | |
| Catron County Lease | NM-51473 | 1,436.55 | 100% |

This property was acquired through a simultaneous oil and gas lease draw.

Future Exploration and Prospects

Your management is constantly investigating other prospective areas in Canada, U.S.A. and overseas.







Auditor's Report

To the Shareholders of Chipman Mining and Energy Corporation Ltd.

We have examined the consolidated balance sheet of Chipman Mining and Energy Corporation Ltd. as at October 31, 1982 and the consolidated statements of earnings and deficit and changes in financial position for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests and other procedures as we considered necessary in the circumstances.

In our opinion, these consolidated financial statements present fairly the financial position of the company as at October 31, 1982 and the results of its operations and the changes in its financial position for the year then ended in accordance with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

Calgary, Alberta, December 22, 1982.

Chartered Accountants.

Campbelf Shary

Consolidated Balance Sheet October 31, 1982

| | 1982 | 1981 |
|---|---|--|
| Assets | | |
| Current | | |
| Cash | 73,374 | 16,960 |
| Accounts receivable (note 2) | 167,838 | 110,559 |
| Inventory | 20,700 10,000 | 20,700 10,000 |
| Deposits Prepaid expenses | 14,095 | 10,623 |
| Trepara expenses | 286,007 | 168,842 |
| Resource Properties and Equipment (note 3) | 914,196 | 883,131 |
| Resource Froperties and Equipment (note 3) | \$1.200,203 | \$1,051,973 |
| Liabilities Current Accounts payable and accrued liabilities (note 4) Royalties payable Petroleum and gas revenue tax payable Incremental oil revenue tax payable Long-term Debt (note 5) | 63,285 43,880 26,893 14,977 149,035 562,017 711,052 | 62,207 19,909 34,518 — 116,634 550,968 ` 667,602 |
| Shareholder's Equity Capital (note 6) Share Subscription Received (note 1) Contributed Surplus | 1,944,131 8,000 17,559 | 1,944,131 — 17,559 |
| Deficit Deficit | (1,480,539) | |
| Denett | | (1,577,319) |
| | 489,151 | 384,371 |
| | \$1,200,203 | \$1,051,973 |

The financial statements have been approved by the Board

Director Wishau S.

Consolidated Statement of Earnings and Deficit for the year ended October 31, 1982

| | 1982 | 1981 |
|---|--|---------------|
| Revenue | | |
| Production income | 800,135 | 656,856 |
| Royalties expenses | (220,466) | (215,234) |
| | 579,669 | 441,622 |
| Well servicing assistance credits | 4,726 | 18,955 |
| Sale of overriding royalty interest | 183,885 | |
| Other | 6,240 | 1,582 |
| | 774,520 | 462,159 |
| Expenses | | |
| Production | 176,002 | 152,744 |
| General and administrative | | |
| — 'consulting and professional fees | 44,783 | 66,865 |
| — other | 125,109 | 116,115 |
| Interest — long-term | 168,080 | 116,294 |
| Depreciation and depletion | 115,661 | 130,100 |
| | 629,635 | 582,118 |
| Earnings (Loss) Before Taxes | 144,885 | (119,959) |
| Petroleum and gas revenue tax | 33,128 | 34,518 |
| Incremental oil revenue tax (| 14,977 | |
| Net Earnings (Loss) | 96,780 | (154,477) |
| Deficit, beginning of year | (1,577,319) | (1,422,842) |
| Deficit, end of year | \$(1,480,539) | \$(1,577,319) |
| Earnings (Loss) Per Share (note 7) | The second of th | |

Consolidated Statement of Changes in Financial Position for the year ended October 31, 1982

| | | 1003 | 1001 |
|-------------------------------------|--|--|-----------|
| | | 1982 | 1981 |
| Working Capital Increased by | | | |
| Operations | | | |
| Net earnings (loss) | | 96,780 | (154,477) |
| Items not affecting working capital | | | |
| Depreciation | | 47,041 | 45,265 |
| Depletion | | 68,620 | 84,835 |
| | | 212,441 | (24,377) |
| Long-term debt (net) | | 11,049 | 83,085 |
| Petroleum Incentive Program grant | | 32,839 | <u> </u> |
| Share subscription received | | 8,000 | _ |
| | | 264-329 | 58,708 |
| Working Capital Decreased by | | | |
| Purchase of | | | |
| Resource properties | | 128,685 | . 33,245 |
| Production equipment | | 50,880 | ******* |
| Furniture and fixtures | | - | 2,264 |
| Sundry | | | 980 |
| | | 179,565 | 36,489 |
| Y | | Manufacture of the Control of the Co | |
| Increase in Working Capital | | 84,764 | 22,219 |
| Working Capital, beginning of year | | 52,208 | \ 29,989 |
| Working Capital, end of year | | \$136,972 | \$52,208 |

Notes to the Consolidated Financial Statements October 31, 1982

1. Significant Accounting Policies

a) Principle of consolidation

The consolidated financial statements include the accounts of the company and its wholly owned subsidiary, Cimarron Petroleum Corporation, which was acquired during 1982.

The companies are engaged in the exploration and development of resource properties. The acquisition has been accounted for by the purchase method and the results of Cimarron Petroleum Corporation operations have been included in these financial statements from the date of acquisition, December 2, 1981

The following is a summary of the assets acquired and purchase consideration given:

Assets acquired

net tangible resource properties acquired at an estimated fair market value

\$38,000

Consideration given

- (a) \$30,000 cash.
- (b) 20,000 shares of capital stock of Chipman Mining and Energy Corporation Ltd. valued at \$8,000 and
- (b) stock options for 50,000 shares of capital stock of Chipman Mining and Energy Corporation Ltd. exerciseable at \$1.65 per share and expiring on December 2, 1986.

The 20,000 shares of capital stock of the company has yet to be issued. In addition, the stock option has not been exercised.

b) Translation of foreign currency

Accounts in U.S. dollars have been translated into Canadian funds on the following basis:

- i) current assets, current liabilities and long-term debt at the year end exchange rate;
- ii) non-current assets at the rate of exchange prevailing at the date of the transaction:
- iii) revenue and expenses at the average rate of exchange during the year, except for depreciation and depletion which are on the same basis as the related asset.

All unrealized exchange gains or losses are deferred in the accounts.

c) Inventory

Crude oil inventory is valued at net realizable value as determined under terms of existing purchase agreements.

d) Resource properties and depletion

The company follows the full cost method of accounting, under which all costs relating to the exploration for and development of oil and gas reserves are capitalized, whether productive or non-productive. Depletion is computed on the total of all such costs by the unit of production method based upon the total estimated proven reserves of oil and gas. Saskatchewan production incentive credits are income if sold before they are earned, otherwise they are a reduction in cost of resource properties.

e) Depreciation

Declining balance depreciation is applied to write-off the cost of petroleum and natural gas production equipment and other equipment over their estimated useful lives at the rates of thirty percent and twenty percent respectively.

| | | 1982 | 1981 |
|----|---|--|-----------|
| 2. | Accounts Receivable | | |
| | Trade ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | 134,568 | 109,655 |
| | Affiliated companies | 23,411 | |
| | Shareholders | 9,859 | .904 |
| | | \$167,838 | \$110,559 |
| 3. | Resource Properties and Equipment, at cost | And the contract of the contra | |
| | Resource properties including exploration | | |
| | and development expenditures | 1,038,504 | 909,819 |
| | Petroleum Incentive Program grant | (32,839) | _ |
| | Accumulated depletion | (203,455) | (134,835) |
| | Petroleum and natural gas production | | |
| | equipment | 333,598 | 282,718 |
| | Other | 6,167 | 6,167 |
| | Accumulated depreciation | (227,779) | (180,738) |
| | | \$914,196 | \$883,131 |
| 4. | Accounts Payable and Accrued Liabilities | | |
| | Trade | 54,543 | 55,112 |
| | Affiliated companies | 8,742 | 7,095 |
| | | \$63,285 | \$62,207 |

| 5. | Lo | ng-1 | erm | Debt |
|----|-----|------|------|------|
| 0. | 110 | 8 | CKHH | DUDE |

The bank production demand loan originally granted for \$350,000 is subject to a maximum three year term with full payout expected by 1984. The loan is secured by demand promissory notes, a registered assignment of book debts, inventory and proceeds of production, and bears interest at the bank prime lending rate plus .75%. The loan is repayable out of future production proceeds and accordingly is not expected to require the use of existing working capital; accordingly, no portion of the loan is classified as a current liability.

1982

155,000

400,000

\$1,944,131

1981

270,000

Advances from an affiliated company bearing interest at the bank prime lending rate plus 2% with no repayment terms specified.

Advances, bearing interest of 11% per annum repayable in principle instalments as follows: 1984 — \$100,000: 1985 — \$150,000; 1986 — \$150,000.

Principal repayments in the next 4 years are:

| 1983 | Nil |
|------|---------|
| 1984 | 145,000 |
| 1985 | 260,000 |
| 1986 | 150,000 |

6. Capital

Authorized

5,000,000 common shares without par value

3,869,160 common shares

| | Marine State | |
|--|--------------|---|
| During the year stock options totalling 271,000 common shares were grant | ed t | 0 |
| ffiliated companies, officers and employees of the company exerciseable | at a | n |

option price of \$.45 per share. These stock options expire as follows:

| July 1, 1983 | 2,000 |
|--------------|---------|
| July 6, 1983 | 15,000 |
| July 1, 1984 | 2,000 |
| July 1, 1985 | 2,000 |
| July 6, 1987 | 250,000 |
| | 271,000 |

There are no other stock options outstanding aside from 50,000 shares of option resulting from the purchase of Cimarron Petroleum Corporation (note 1).

7. Related Party Transactions

In the normal course of business the company engages the services of an affiliated company which is also a shareholder to supply consulting services. Payments under various contracts were \$84,232 (1981 — \$169,000).

The company paid interest of \$109,440 (1981 — \$49,617) to an affiliated company which is also a shareholder.

During the year the company sold its wholly-owned subsidiary Great Winetou Petroleum Ltd. to an officer and shareholder of the company. The company had net assets of approximately \$500 and was sold for \$2.455.

On July 1, 1982 the company entered into a joint venture agreement with Great Winetou Petroleum Ltd. The agreement allows Great Winetou Petroleum Ltd. the right to farm-in on the company's heavy oil lands in Saskatchewan upon payment of one million dollars cash to the company, with a commitment to expend an additional four million dollars to set up a tertiary recovery project. The company would remain as operator of the tertiary project.

8. Earnings (Loss) Per Share

Earnings (loss) per share .03 (0.04)
Fully diluted earnings per share .02 N/A

Both earnings (loss) per share and fully diluted earnings per share figures are calculated using the weighted average number of shares outstanding during the period. Fully diluted earnings per share shows the effect on earnings per share which would result if the stock options and the stock due on the purchase of Cimarron Petroleum Corporation had been converted into common shares as of the date of issue. In the fully diluted earnings per share calculation, the assumption is made that the funds derived from exercising the above stock options had been invested to produce an annual return of 12% after income taxes. The amount of income imputed was \$13,950.

9. Income Taxes

The company follows the tax allocation method of accounting for income taxes. As at October 31, 1982 the company had approximately \$440,000 of deductible exploration and development expenses available to be carried forward and applied to future years' taxable income.

10. Segmented Information

Information relating to the company's operations by geographic segment for the year ended October 31, 1982 is summarized as follows:

| - | 0 | 0 | - |
|-----|---|----|-----|
| ю. | u | ы, | 19. |
| NA. | 1 | w | 1 |

| | Canada | United States | Total |
|-------------------------------------|-----------|---------------|-----------|
| Petroleum and natural gas sales | 800,135 | | 800,135 |
| Operating income | 13,455 | 83,325 | 96,780 |
| General and administrative expenses | 66,030 | 103,862 | 169,892 |
| Income before taxes | 61,560 | 83,325 | 144,885 |
| Identifiable assets | 1,025,242 | 174,961 | 1,200,203 |

The company had no United States operations in 1981.



